

# Eaton TRL27

Catalog Number: TRL27

Eaton 7-function universal TR series timing relay, style terminals, 0.05 seconds-100 hours time delay, 12-240 Vac/dc input voltage, Compact DIN rail mount, DPDT contact configuration, IP40 enclosure



Photo is representative

## General specifications

### Product Name

Eaton TR timing relay

### UPC

786685313597

### Product Height

3.43 in

### Product Weight

0.24 lb

### Compliances

CE Marked

TUV

### Catalog Number

TRL27

### Product Length/Depth

2.56 in

### Product Width

1.38 in

### Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Certifications

CSA Certified

cULus Listed

## defaultTaxonomyAttributeLabel

### Frequency rating

50-60 Hz

### Enclosure

IP40

### Enclosure material

Self-extinguishing plastic

### Contact configuration

DPDT

### Time delay

0.05 seconds-100 hours

### Series

TR

### Functions

ON/OFF delay

Single shot leading or trailing edge voltage controlled and control input

Power triggered

Trailing edge OFF

ON delay control signal start

Flasher-pause first

### Input voltage

12-240 Vac/dc

### Mounting method

Compact DIN rail

## Resources

### Catalogs

[Eaton's Volume 7—Logic Control, Operator Interface and Connectivity Solutions](#)

### Installation instructions

[TRL27 Installation Instructions](#)

### Specifications and datasheets

[Eaton Specification Sheet - TRL27](#)